



Serial No. 09/821,523

Version With Markings to Show Changes Made

In the Specification:

In the specification, please insert the following at page 4, line 5:

-- A portable electronic apparatus, such as, a portable radio device or a mobile phone, for example, the mobile telephone shown in the drawings includes a cover generally designated 50 and an assembly generally designated 52 including substantially all of the apparatus's circuitry, wherein the cover 50 is a one-piece moulding and the assembly 52 is embedded within the cover 50. If the cover 50 is a monocoque, the one-piece cover allows for better distribution of the forces of impact reducing the risk of cracking where the cover 50 is formed from non-elastomeric materials. The lack of seams in the cover 50 reduces or removes the possibility of the ingress of water when compared with conventional designs of portable electronic apparatus such as mobile telephones. The portable electronic apparatus such as the mobile telephone shown in the drawings includes a user interface assembly generally designated 60, comprising a window or aperture 62 and the keys 64 of a keypad generally designated 66, and a printed circuit board, having electronic components including a display device 8 mounted thereto, and the user interface assembly 60 is glued to the printed circuit board such that the window 62 is aligned with the display device 8 and the printed circuit board and the user interface assembly being substantially embedded within the cover 50. --

Please amend the claims as follows:

1. (Amended) A [portable electronic apparatus] mobile phone including a cover and an assembly including substantially all of the [apparatus's] mobile phone's circuitry, wherein the cover is a one-piece moulding and said assembly is embedded within the cover.
2. (Amended) [An apparatus] The mobile phone according to claim 1, wherein the cover is moulded from a polymer material.
3. (Amended) [An apparatus] The mobile phone according to claim 2, wherein the polymer material is a self- skinning foam polymer material.
4. (Amended) [An apparatus] The mobile phone according to claim 1, wherein the cover has an aperture revealing a display.
5. (Amended) [An apparatus] The mobile phone according to claim 4, [including] wherein the mobile phone comprises a manually operable electronic input device, [wherein] said input device [is] being located within said aperture.
6. (Amended) [An apparatus] The mobile phone according to claim 1, [including] wherein the mobile phone comprises a manually operable electronic input device, [wherein] said input device [is] being located within an aperture in said cover.
7. (Amended) [An apparatus] The mobile phone according to claim 1, [including a user interface assembly, comprising a window and the keys of a keypad, and] wherein the mobile phone comprises a printed circuit board, having electronic components including a display device mounted thereto, [wherein the] and a user interface sub-assembly, comprising a window and the keys of a keypad, said user interface [assembly is] sub-assembly being glued to the printed circuit board such that [the] said window is aligned with [the] said display device, and

[the whole is] said printed circuit board and said user interface sub-assembly being substantially embedded within the cover.

8. Please cancel claim 8.

9. Please cancel claim 9.

10. (Amended) A portable electronic apparatus comprising a one-piece cover and a display wherein the cover has an aperture revealing said display.

14. Please cancel claim 14.

15. Please cancel claim 15.

16. (Amended) An apparatus according to claim 10, [including] wherein the apparatus comprises a manually operable electronic input device, [wherein] said input device [is] being located within [an] said aperture in said cover.

17. (Amended) An apparatus according to claim 10, [including a user interface assembly, comprising a window and the keys of a keypad, and] wherein the apparatus comprises a printed circuit board having electronic components including [a] said display [device] mounted thereto, [wherein the] and a user interface sub-assembly comprising a window and the keys of a keypad, said user interface [assembly is] sub-assembly being glued to the printed circuit board such that [the] said window is aligned with [the] said display [device] and [the whole is] said printed circuit board and said user interface assembly being substantially embedded within the cover.

Please add new claims 30-43:

30. A portable electronic apparatus including:
a cover having an aperture therein,

a display, and

an assembly including substantially all of the apparatus's circuitry, wherein the cover is a one-piece moulding and said assembly is embedded within the cover and

the display is viewable through said aperture in the cover.
31. An apparatus according to claim 30, wherein the cover is moulded from a polymer material.
32. An apparatus according to claim 31, wherein the polymer material is a self-skinning foam polymer material.
33. An apparatus according to claim 30, wherein the apparatus comprises a manually operable electronic input device, said input device being located within said aperture in said cover.
34. An apparatus according to claim 30, wherein the apparatus further comprises:
a printed circuit board having electronic components including said display mounted thereto;

a user interface sub-assembly comprising a window and the keys of a keypad, said user interface sub-assembly being glued to the printed circuit board such that said window is aligned with said display, and

said printed circuit board and said user interface assembly being substantially embedded within the cover.

35. A portable radio device according to claim 30.
36. A mobile telephone according to claim 35.
37. A portable electronic apparatus including:
 - a cover having an aperture therein,
 - a manually operable electronic input device, and
 - an assembly including substantially all of the apparatus's circuitry, wherein said cover is a one-piece moulding,
 - said assembly is embedded within said cover, and
 - said input device is located within said aperture.
38. An apparatus according to claim 37, wherein said cover is moulded from a polymer material.
39. An apparatus according to claim 38, wherein said polymer material is a self-skinning foam polymer material.
40. An apparatus according to claim 37, wherein said aperture reveals said display.
41. An apparatus according to claim 37, wherein the apparatus further comprises:
 - a printed circuit board having electronic components including a display mounted thereto,
 - and

a user interface sub-assembly comprising a window and the keys of a keypad said user interface sub-assembly being glued to the printed circuit board such that said window is aligned with said display, and

said printed circuit board and said user interface assembly being substantially embedded within the cover.

42. A portable radio device according to claim 37.

43. A mobile telephone according to claim 42.

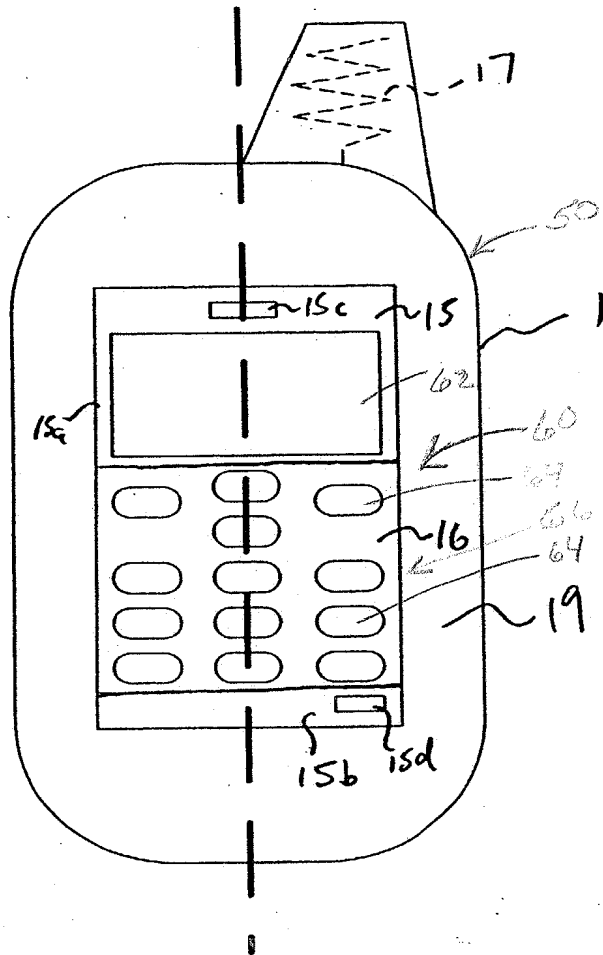


Figure 1

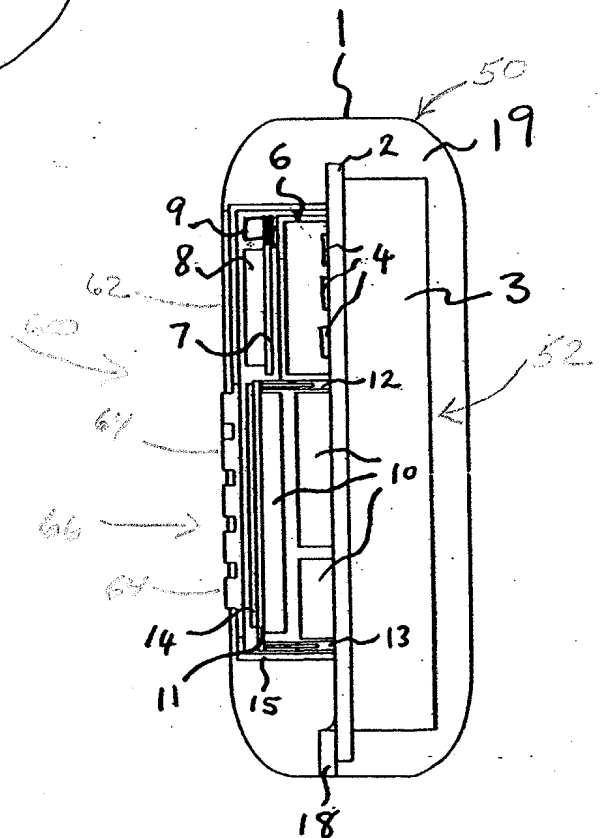


Figure 2

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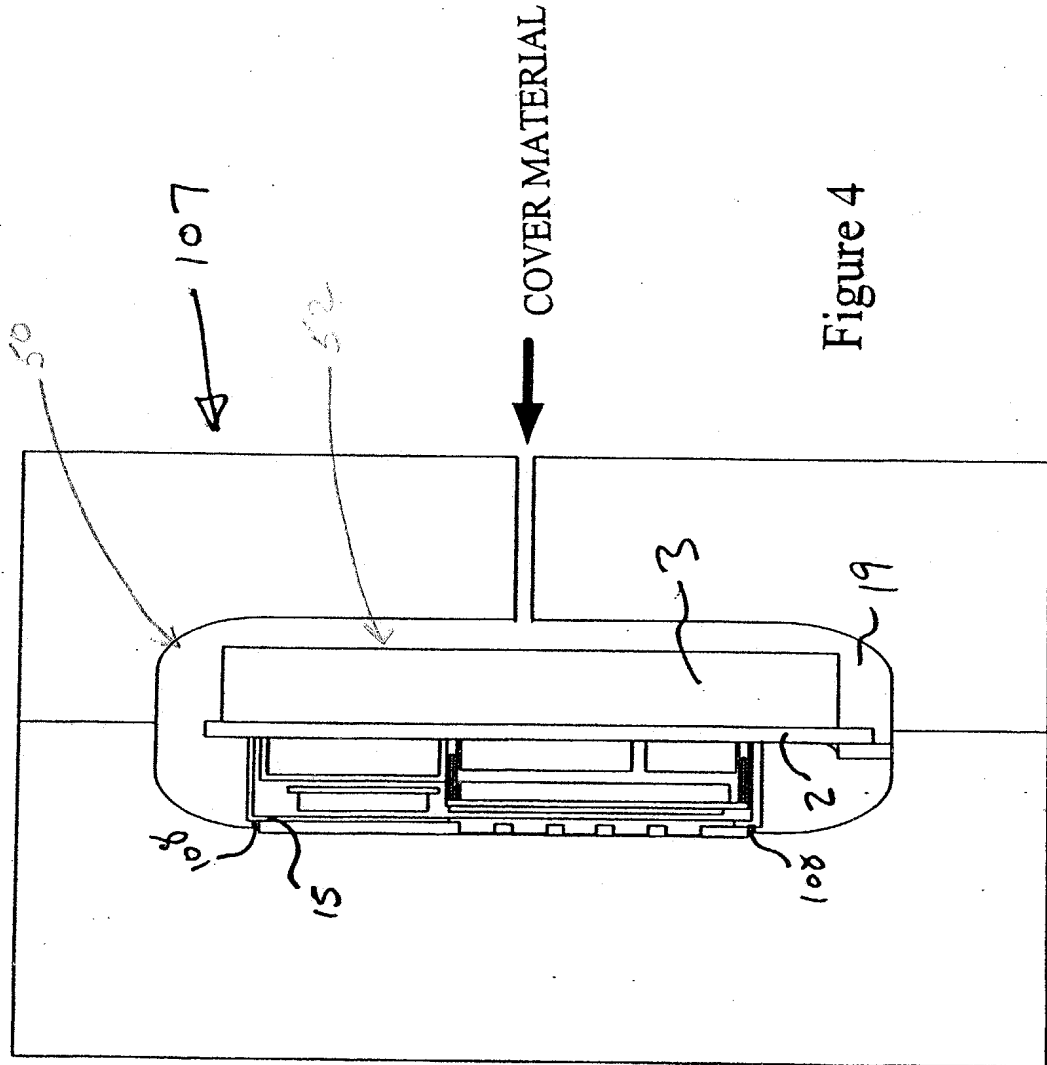


Figure 4